FORM PTO-1083 81844 0052

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

Examiner:

1795

Shannon M. Gardner

In re application of:

Toshiaki SASAKI, et al.

Serial No: 10/588 708 Confirmation No.: 2456

Filed: August 9, 2006

For: SUBSTRATE FOR THIN-FILM SOLAR CELL. METHOD FOR PRODUCING THE SAME, AND THIN-FILM SOLAR CELL EMPLOYING IT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE	
TOTAL CLAIMS FEE	11	-	20		0	LG=\$52 SM=\$26	\$52	\$	0
INDEPENDENT CLAIMS FEE	1	-	3	•••	0	LG=\$220 SM=\$110	\$220	\$	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS  LARGE ENTITY FEE = \$380  SMALL ENTITY FEE = \$180								\$	0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)					\$250 FOR EACH ADDITIONAL 50 SHEETS			\$	0
							TOTAL	s	0

If the entry in Cot. 1 is less than the entry in Cot. 2, write 10° in Cot. 3.

If the "Highest Number Previously Paid For IN THIS SPACE is less than 20, write "20° in this space.

If the "Highest Number Previously Paid For IN THIS SPACE is less than 30, write "30° in this space. The "Highest Number Previously Paid For "(Total or independent) is the highest number found from the equivalent tox on Cot. 1 of pair amendment or the number of claims originally filed.

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted. HOGAN & HARTSON L.L.P.

Date: March 10, 2009

1999 Avenue of Stars, Suite 1400 Los Angeles, California, 90067 Telephone: 310 785-4600 Facsimile: 310 785-4601

By: Dariush G. Adli Registration No. 51,386 Attorney for Applicant(s)